

HISTORIC AMERICAN ENGINEERING RECORD

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HAER
PA
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Monongahela Incline Plane
Connecting the north side of Grandview Avenue
at Wyoming Street with West Carson Street
near Smithfield Street
Pittsburgh
Allegheny County
Pennsylvania

HAER No. PA-226

Photographer: David Thum

May 1993

Views noted from left to right.

- PA-226-1 VIEW WEST SOUTHWEST, UPPER STATION. INCLINE PLANE
 TRACK AND LOWER STATION.
- PA-226-2 VIEW SOUTH, INCLINE PLANE CAR, INCLINE PLANE
 TRACK, UPPER STATION.
- PA-226-3 INCLINE PLANE CAR INTERIOR, UPPER COMPARTMENT.
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PA-226-14 UPPER STATION, FRONT AND WEST FACADES. LOOKING NORTHEAST.

PA-226-15 UPPER STATION, FRONT AND EAST FACADES, LOOKING NORTH.

PA-226-16 UPPER STATION, WEST FACADE, LOOKING EAST SOUTHEAST.

PA-226-17 UPPER STATION, FIRST FLOOR, WAITING ROOM, LOOKING WEST, NORTHWEST.

PA-226-18 UPPER STATION, FIRST FLOOR, OPERATOR'S CABIN, LOOKING NORTH, NORTHEAST.

PA-226-19 UPPER STATION, FIRST FLOOR, OPERATOR'S CABIN, DOORS TO INCLINE PLANE CARS, LOOKING WEST.

PA-226-20 UPPER STATION, LOWER FLOOR, MOTOR ROOM, SWITCHING PANEL.

PA-226-21 UPPER STATION, LOWER FLOOR, MOTOR ROOM, SWITCHING PANEL, ELECTRICAL POWER ENTRY.

PA-226-22 UPPER STATION, LOWER FLOOR, MOTOR ROOM, MOTOR, MOTOR GENERATOR.

PA-226-23 UPPER STATION, LOWER FLOOR, MOTOR ROOM, VERTICAL DEFLECTOR SHEAVE, MOTORS.

PA-226-24 UPPER STATION, LOWER FLOOR, MOTOR ROOM, OFF-VERTICAL DEFLECTOR SHEAVE, MOTOR, BRAKE, PINION SHAFT, DRIVE WHEEL.

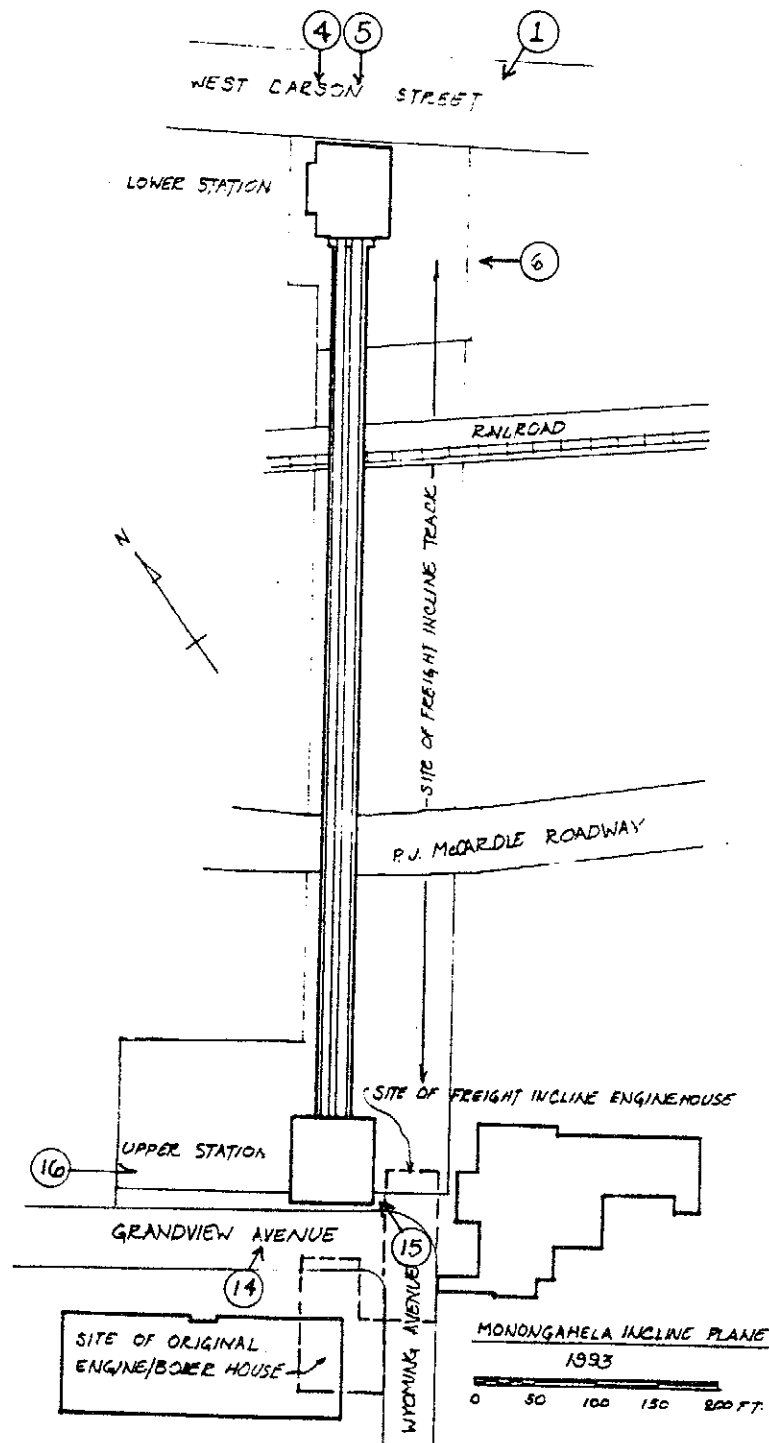
PA-226-25 UPPER STATION, LOWER FLOOR, MOTOR ROOM, GOVERNOR SWITCH.

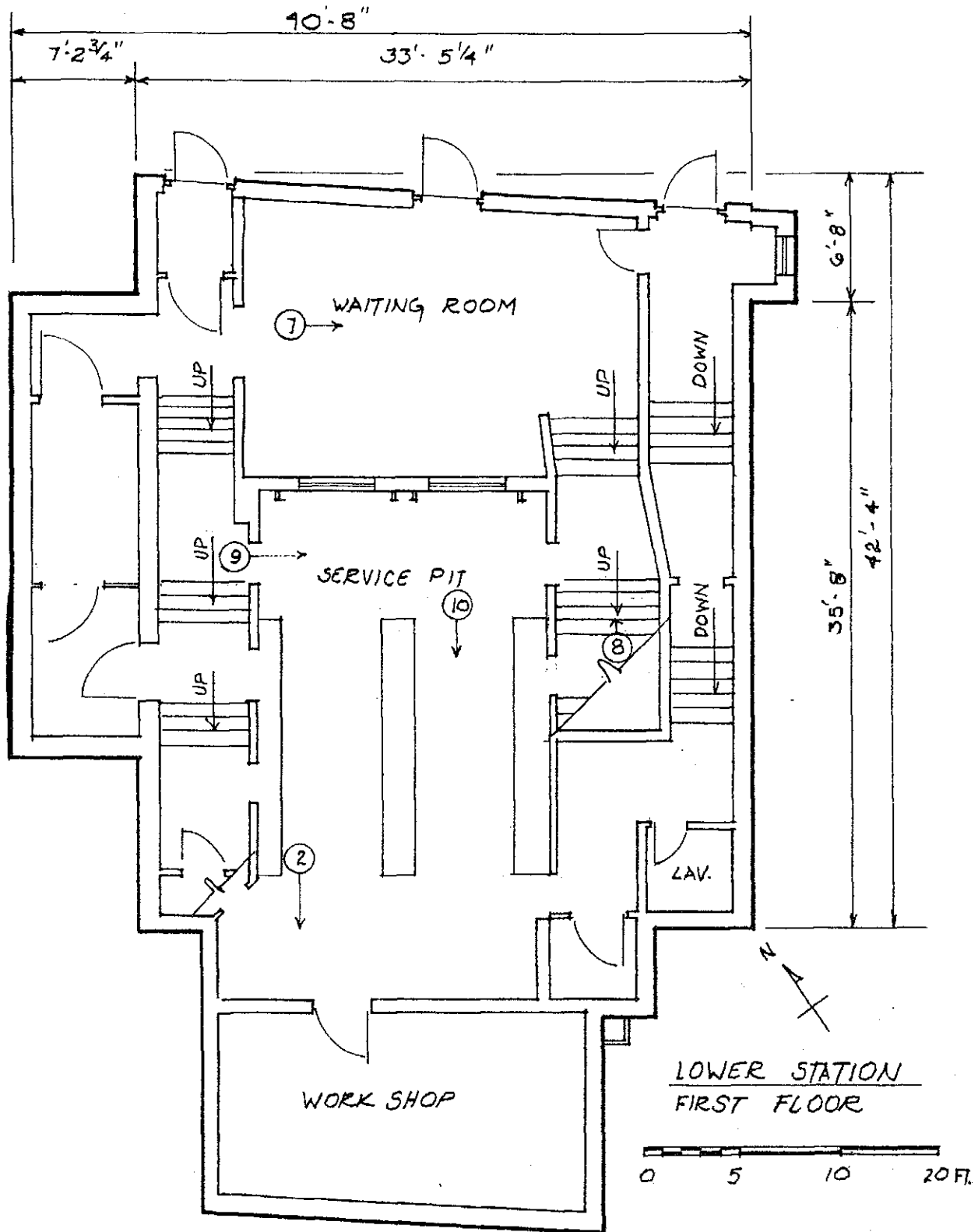
PA-226-26 UPPER STATION, LOWER FLOOR, BULL WHEEL.

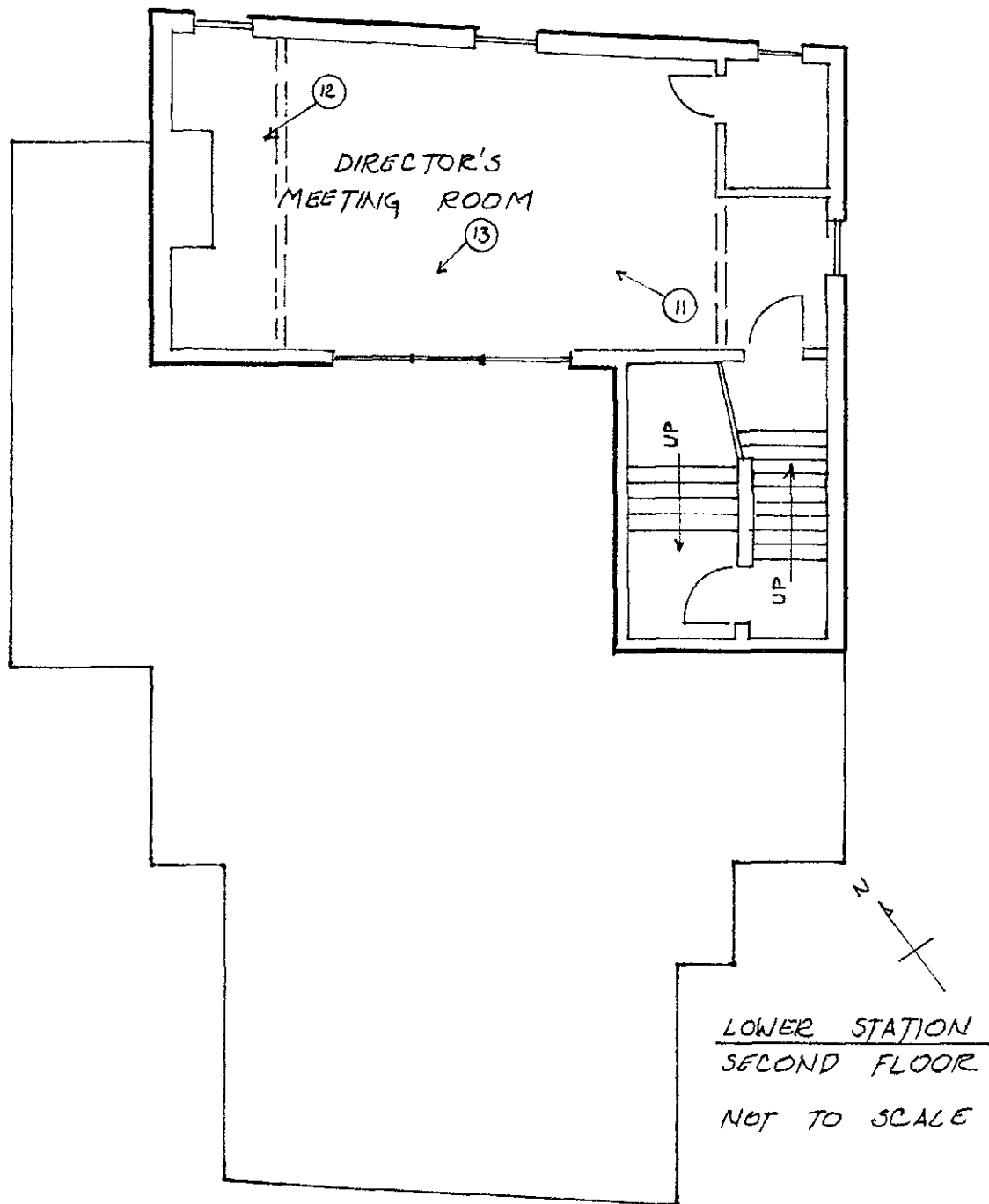
PA-226-27 UPPER STATION, LOWER FLOOR, BULL WHEEL, BRAKE CABLE, BRAKE AIR CYLINDER.

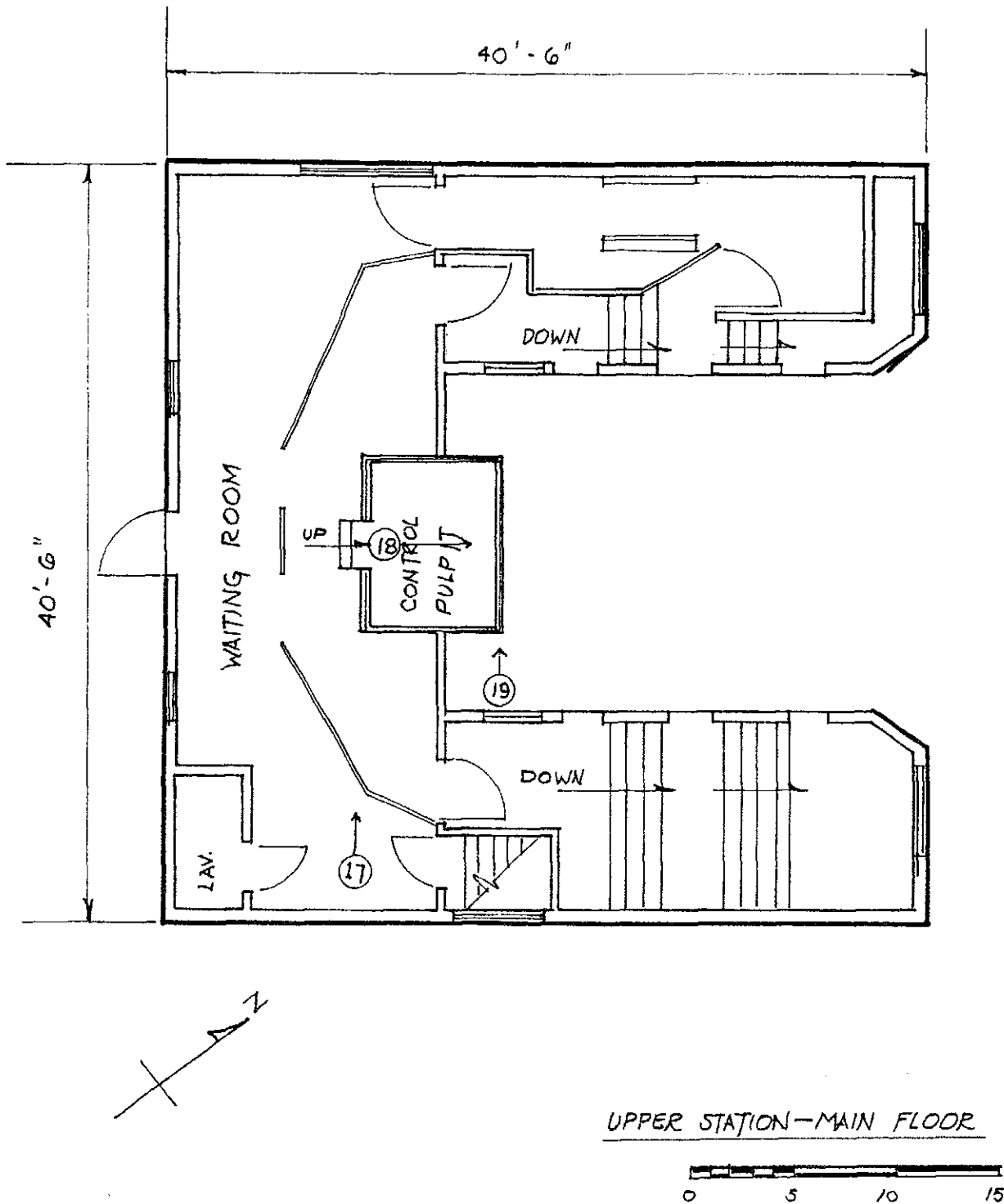
PA-226-28 UPPER STATION, LOWER FLOOR, BULL WHEEL ROOM, SAFETY BRAKE ADJUSTING MACHINERY.

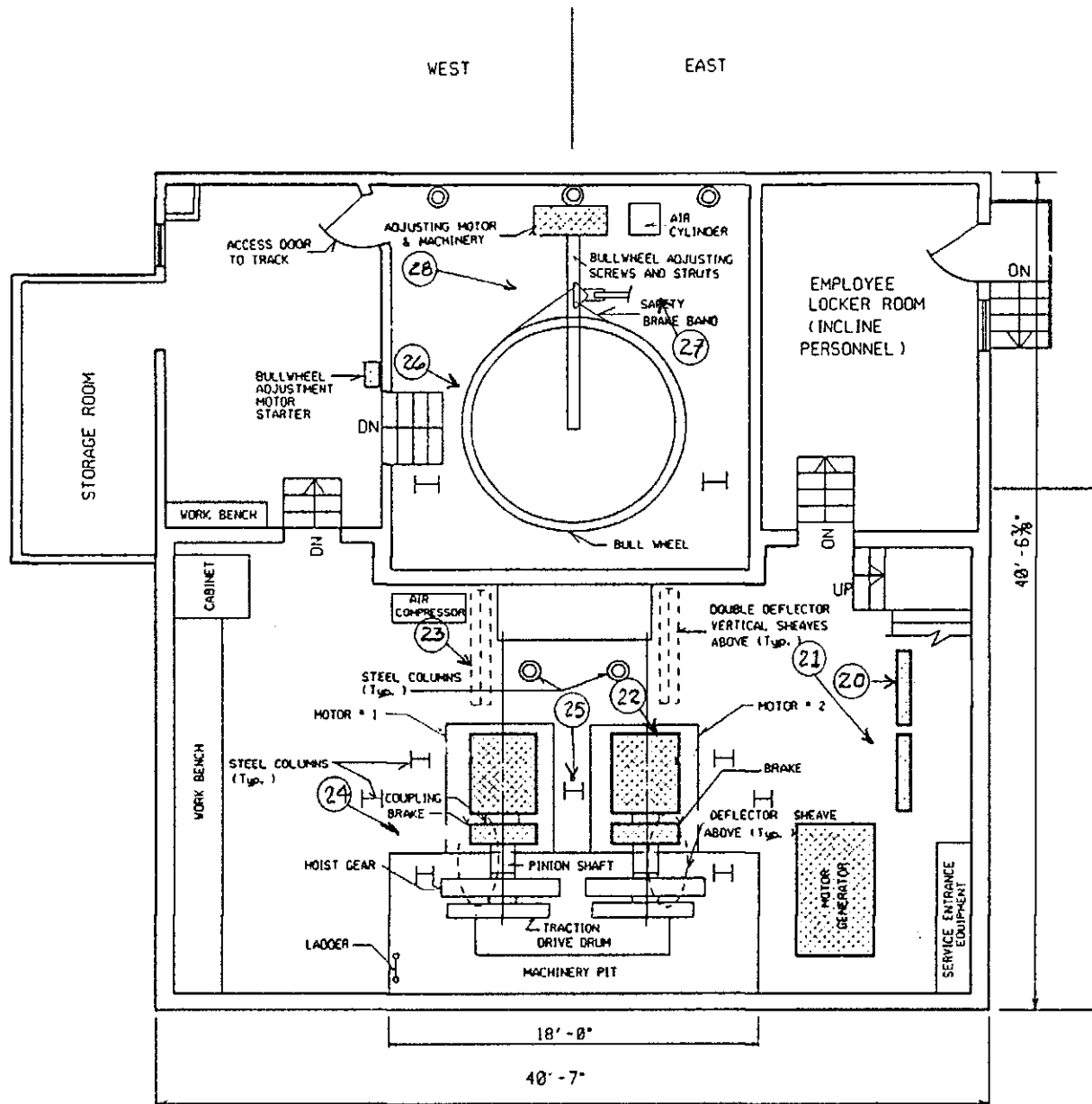
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FLOOR PLAN OF MACHINERY ROOM